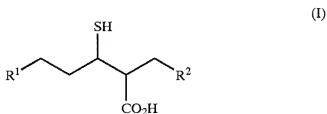


Amendments to the Claims:

This listing of claims will replace all prior versions and listing of claims in the application.

Listing of the Claims:

Claim 1 (currently amended): A compound of formula (I):



wherein:

R¹ is phenyl (optionally substituted by halogen, hydroxy, cyano, C₁₋₄ alkyl (itself optionally mono-substituted by cyano, hydroxy or phenyl), C₁₋₄ alkoxy (itself optionally substituted by tetrahydrofuranlyl), CF₃, OCF₃, methylenedioxy, C(O)R³, S(O)₂R⁴, phenyl (itself optionally substituted by halogen), phenoxy (itself optionally substituted by halogen) or tetrahydrofuranlyloxy}, naphthyl, pyridinyl, 1,2,3,4-tetrahydropyrimidin-2,4-dione-yl (optionally substituted by C-sub.1-4 alkyl) or, tetrahydrothienyl or phenyl, wherein said phenyl is substituted by 0, 1, 2 or 3 substituents selected from halogen, hydroxy, cyano, C₁₋₄ alkyl, C₁₋₄ alkoxy, CF₃, OCF₃, methylenedioxy, C(O)R³, S(O)₂R⁴, phenyl, phenoxy and tetrahydrofuranlyloxy;

R² is aminopyridinyl, aminothiazolyl or 3-azabicyclo[3.2.1]octyl;

R³ is hydroxy, C₁₋₄ alkoxy (itself optionally substituted by phenyl (itself optionally substituted by halogen) or pyridinyl), NR⁵R⁶ or an N-linked 5- or 6-membered heterocyclic ring, wherein said N-linked 5- or 6-membered heterocyclic ring is substituted by 0, 1 or 2 substituents selected from hydroxy, oxo, C₁₋₄ alkyl, CO₂(C₁₋₄ alkyl) and phenyl; unsubstituted or mono-

substituted by hydroxy, oxo, C₁₋₄ alkyl (itself optionally substituted by hydroxy or NHphenyl), CO₂(C₁₋₄ alkyl) or phenyl (itself optionally substituted by halogen);

R⁴ is NR⁷R⁸ or an N-linked 5- or 6-membered heterocyclic ring, wherein said N-linked 5- or 6-membered heterocyclic ring is substituted by 0 or 1 substituents selected from hydroxy, oxo, C₁₋₄ alkyl, CO₂(C₁₋₄ alkyl) and phenyl; or fused to a benzene ring which is optionally substituted by 0, 1 or 2 substituents independently selected from C₁₋₄ alkoxy; {unsubstituted; mono-substituted by hydroxy, oxo, C₁₋₄ alkyl (itself optionally substituted by hydroxy or NHphenyl), CO₂(C₁₋₄ alkyl) or phenyl (itself optionally substituted by halogen); or fused to a benzene ring which is optionally substituted by C₁₋₄ alkoxy};

R⁵, R⁶, R⁷ and R⁸ are, independently, hydrogen, C₂₋₄ alkenyl or C₁₋₄ alkyl, wherein said C₁₋₄ alkyl is substituted by 0, 1 or 2 substituents selected from halogen, cyano, hydroxy, phenyl, pyridinyl, CO₂H and CO₂(C₁₋₄ alkyl); C₁₋₄ alkyl {optionally substituted by halogen, cyano, hydroxy, phenyl (itself optionally substituted by halogen or methylenedioxy), pyridinyl, CO₂H or CO₂(C₁₋₄ alkyl)}; 1 or C₂₋₄ alkenyl;

provided that when R² is 6-aminopyridin-3-yl then R¹ is substituted phenyl, naphthyl, pyridinyl, 1,2,3,4-tetrahydropyrimidin-2,4-dione-yl, (optionally substituted by C.sub.1-4 alkyl) or tetrahydrothienyl or phenyl, wherein said phenyl is substituted by 1, 2 or 3 substituents selected from halogen, hydroxy, cyano, C₁₋₄ alkyl, C₁₋₄ alkoxy, CF₃, OCF₃, methylenedioxy, C(O)R³, S(O)₂R⁴, phenyl, phenoxy and tetrahydrofuranoxyl;

or a pharmaceutically acceptable salt or solvate thereof, or a solvate of such a salt.

Claim 2 (currently amended): A-The compound of formula (I) as claimed in claim 1 wherein R¹ is pyridinyl, tetrahydrothienyl or phenyl, wherein said phenyl is {optionally substituted by 0, 1, 2 or 3 substituents selected from halogen, hydroxy, cyano, C₁₋₄ alkyl (itself optionally mono-substituted by cyano or hydroxy), C₁₋₄ alkoxy, CF₃, OCF₃, methylenedioxy, C(O)NH₂, S(O)₂NH₂ or and phenyl (itself optionally substituted by halogen)}, pyridinyl or tetrahydrothienyl.

Claim 3 (currently amended): A-The compound of formula (I) as claimed in claim 1 wherein R¹ is naphthyl, pyridinyl, tetrahydrothienyl or phenyl, wherein said phenyl is substituted by 0, 1, 2

or 3 substituents selected from ~~optionally substituted by~~ halogen, hydroxy, cyano, C₁₋₄ alkyl (itself optionally mono-substituted by ~~cyano, hydroxy or phenyl~~), C₁₋₄ alkoxy, CF₃, OCF₃, methylenedioxy, phenoxy (~~itself optionally substituted by halogen~~), tetrahydrofuryloxy ~~or and~~ tetrahydrofurylmethoxy}, ~~naphthyl, pyridinyl or tetrahydrothienyl.~~

Claim 4 (currently amended): ~~A~~ The compound of formula (I) as claimed in claim 1 wherein R¹ is tetrahydrothienyl or phenyl, wherein said phenyl is substituted ~~{substituted by 0, 1, 2 or 3 substituents selected from~~ halogen, hydroxy, cyano, C₁₋₄ alkyl (~~itself optionally mono-substituted by cyano or hydroxy~~), C₁₋₄ alkoxy, CF₃ ~~or and~~ methylenedioxy} ~~or tetrahydrothienyl.~~

Claim 5 (currently amended): ~~A~~ The compound of formula (I) as claimed in claim 1, 2, 3 or 4 wherein R² is 6-aminopyridin-3-yl, 2-aminothiazol-5-yl or 3-azabicyclo[3.2.1]oct-8-yl.

Claim 6 (currently amended): ~~A~~ The compound of formula (I) as claimed in claim 1, 2, 3 or 4 wherein R² is 6-aminopyridin-3-yl.

Claim 7 (cancelled)

Claim 8 (currently amended): A pharmaceutical formulation containing a compound according to ~~any one of claims 1 to 6~~ claim 1 as active ingredient in combination with a pharmaceutically acceptable adjuvant, diluent or carrier.

Claims 9-10 (cancelled)

Claim 11 (withdrawn and currently amended): A method for ~~treatment or prophylaxis of~~ treating conditions where inhibition of carboxypeptidase U is beneficial, comprising administering to a mammal, ~~including man,~~ in need of such treatment an effective amount of a compound as claimed in claim 1.

Claim 12 (cancelled).

Claim 13 (new): A compound selected from

- 2-[(6-aminopyridin-3-yl)methyl]-5-(1,1'-biphenyl-3-yl)-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-3-mercapto-5-(1-naphthyl)pentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-(3-cyanophenyl)-3-mercaptopentanoic acid;
- 5-[3-(Aminocarbonyl)phenyl]-2-[(6-aminopyridin-3-yl)methyl]-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-[2-fluoro-4-(trifluoromethyl)phenyl]-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-(3-chlorophenyl)-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-(1,3-benzodioxol-5-yl)-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-3-mercapto-5-pyridin-2-ylpentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-3-mercapto-5-(3,4,5-triethoxyphenyl)pentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-3-mercapto-5-pyridin-3-ylpentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-[4-(cyanomethyl)phenyl]-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-(2-hydroxyphenyl)-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-[4-(aminosulfonyl)phenyl]-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-3-mercapto-5-(4-methoxyphenyl)pentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-(4-hydroxyphenyl)-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-3-mercapto-5-[4-(trifluoromethoxy)phenyl]-pentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-(1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-3-mercapto-5-(tetrahydro-2-thienyl)-pentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-[3-(hydroxymethyl)phenyl]-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-[2-(2,4-dichlorophenoxy)phenyl]-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-(3,5-dimethylphenyl)-3-mercaptopentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-3-mercapto-5-(4-propylphenyl)pentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-5-(4-benzylphenyl)-3-mercaptopentanoic acid;
- 2-[(2-Amino-1,3-thiazol-5-yl)methyl]-3-mercapto-5-phenylpentanoic acid;

- 2-(3-Azabicyclo[3.2.1]oct-8-ylmethyl)-3-mercapto-5-phenylpentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-3-mercapto-5-{3-[[methyl(2-phenylethyl)amino]carbonyl]phenyl}pentanoic acid;
- 3-[5-(6-Aminopyridin-3-yl)-4-carboxy-3-mercaptopentyl]benzoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-{3-(3,4-dihydroisoquinolin-2(1H)-ylcarbonyl)phenyl}-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-{3-[(6,7-dimethoxy-3,4-dihydroisoquinolin-2(1H)-yl)carbonyl]phenyl}-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-3-mercapto-5-{3-[(2-pyridin-2-ylethoxy)carbonyl]phenyl}pentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-{3-[(2,6-dichlorophenyl)ethoxy]carbonyl}phenyl}-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-[3-(ethoxycarbonyl)phenyl]-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-{3-[[2-(fluoroethyl)amino]carbonyl]phenyl}-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-{3-[(dimethylamino)carbonyl]phenyl}-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-3-mercapto-5-{3-[(vinylamino)carbonyl]phenyl}pentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-{3-[(2-(1,3-benzodioxol-5-yl)ethyl)amino]carbonyl}phenyl}-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-{3-[(dibenzylamino)carbonyl]phenyl}-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-3-[[2-(hydroxyethyl)(methyl)amino]carbonyl]phenyl}-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-{3-[(3-hydroxypyrrolidin-1-yl)carbonyl]phenyl}-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-{3-[[4-(4-chlorophenyl)piperazin-1-yl]carbonyl]phenyl}-3-mercaptopentanoic acid;

- 2-[(6-Aminopyridin-3-yl)methyl]-5-(3-{{benzyl(methyl)amino}carbonyl}phenyl)-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-3-mercapto-5-[3-(pyrrolidin-1-ylcarbonyl)phenyl]pentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-(3-{{4-(ethoxycarbonyl)piperidin-1-yl}carbonyl}phenyl)-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-(3-{{4hydroxymethyl}piperidin-1-yl}carbonyl}phenyl)-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-3-mercapto-5-{3-[(3-oxopiperazin-1-yl)carbonyl]phenyl}pentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-(3-{{benzyl(3-ethoxy-3-oxopropyl)amino}carbonyl}phenyl)-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-(3-{{(cyanomethyl)(methyl)amino]-sulfonyl}phenyl)-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-5-(3-{{(2S)-2-(anilinomethyl)pyrrolidin-1-yl]sulfonyl}phenyl)-3-mercaptopentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-3-mercapto-5-{3-[(methylamino)sulfonyl]-phenyl}pentanoic acid;
- 2-[(6-Aminopyridin-3-yl)methyl]-3-mercapto-5-(3-{{methyl(2-phenylethyl)amino]sulfonyl}phenyl)pentanoic acid;
- 2-[(6-aminopyridin-3-yl)methyl]-3-mercapto-5-[3-(tetrahydrofuran-3-yloxy)phenyl]pentanoic acid; and
- 2-[(6-Aminopyridin-3-yl)methyl]-3-mercapto-5-[3-(tetrahydrofuran-3-ylmethoxy)-phenyl]pentanoic acid,
- or a pharmaceutically acceptable salt thereof.